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J1031 U.S. PTO

27162  
PATENT TRADEMARK OFFICE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Examining Operations

BOX PATENT APPLICATION  
Commissioner for Patents  
Washington, D.C. 20231

J1046 U.S. PTO  
09/841413  
04/24/01

Application Transmittal Letter

Dear Sir:

Transmitted herewith for filing is the patent application of:

Barry, et al.

entitled: "Joint Repair Using Mesenchymal Stem Cells"

Enclosed with the application are:

1. Specification (28 sheets);
2. Claims (3 sheets);
3. Abstract (1 sheet);
4. Drawings (informal; 6 sheets);
5. Declaration of Barry, et al. (unexecuted);
6. Postage paid, return receipt postcard; and
7. Our Check No. 4689 in the amount of \$1,396.00.

The fee has been calculated as follows:

	<u>Number of Claims Filed</u>				<u>Extra Claims</u>	<u>Rate</u>	<u>Fee</u>
Basic Fee						\$710	\$710
Total Claims	27	-	20 =	7		\$ 18	\$126
Indep. Claims	10	-	3 =	7		\$ 80	\$560
TOTAL:							\$1,396

09841413-042401

The Commissioner is authorized to charge payment of any additional filing fees required under 37 CFR 1.16 associated with this communication or credit any overpayment to Deposit Account No. 03-0678. A duplicate copy of this paper is enclosed.

**EXPRESS MAIL CERTIFICATE**

Express Mail Label No. EL680645701US

Deposit Date: April 24, 2001

I hereby certify that this paper and the attachments hereto are being deposited today with the U.S. Postal Service "Express Mail Post Office To Addressee" service under 37 CFR 1.10 on the date indicated above addressed to:

**BOX PATENT APPLICATION**  
Commissioner for Patents  
Washington, DC 20231

*Raymond J. Lillie*  
Raymond J. Lillie, Esq.

*4/24/01*  
Date

Respectfully submitted,

*Raymond J. Lillie*

Raymond J. Lillie, Esq.

Reg. No. 31,778

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